

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: **David J. Wasilko, et al.** :

APPLICATION NO.: **To be assigned** : Examiner: **To be assigned**

FILING DATE: **Concurrently Herewith** : Group Art Unit: **To be assigned**

TITLE: **VIRAL DELIVERY SYSTEMS AND
RELATED MANUFACTURE AND USE** :

Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

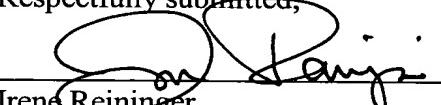
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: 11/31/03

Respectfully submitted,


Irene Reininger
Attorney for Applicant(s)
Reg. No. 48,439

Pfizer Inc.
Patent Department, MS 8260-1611
Eastern Point Road
Groton, Connecticut 06340
(860) 715-5756

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. PC23192					SERIAL NO. 60/424238				
				APPLICANT David J. Wasilko, et al.									
				FILING DATE Nov. 6, 2002					GROUP				
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US	0	0	4	9	3	0	3	04/25/02	Tang, et al.	530	350	
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	WO	0	0	1	7	3	6	9	03/30/00	International	C12N	15/57	✓
	WO	0	0	4	7	6	1	8	08/17/00	International	C07K	14/47	✓
	WO	0	0	5	8	4	7	9	10/05/00	International	C12N	15/52	✓
	WO	0	1	0	0	6	6	3	01/04/01	International	C07K	14/00	✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
			Barardi, C., et al., <u>Journal of Virological Methods</u> , 'Development of a rapid and sensitive quantitative assay for rotavirus based on flow cytometry', Vol. 74: 31-38, 1998										
			Kistner, O., et al., <u>Vaccine</u> , 'Development of a mammalian cell (Vero) derived candidate influenza virus vaccine', Vol. 16(9/10): 960-968, 1998										
			Bordignon, J., et al., <u>Journal of Virological Methods</u> , 'Flow cytometry assay for intracellular rabies virus detection', Vol. 105: 181-186, 2002										
			Bradbury, J., et al., <u>The Lancet Oncology</u> , 'Second-generation oncolytic adenoviruses near clinical pipeline', Vol. 2: 712, 2001										
			Doyle, A., et al., <u>Cell & Tissue Culture: Laboratory Procedures, Module 4B:1</u> , 'Hemocytometer Cell Counts and Viability Studies', 4B:1.1-4B:1.5, 1994										
			<u>GibcoBRL Instruction Manual, Guide to Baculovirus Expression Vector System (BEVS) and Insect Cell Culture Techniques</u> , Life Technologies, 14-16, 2002										
			<u>Gruenwald, S., et al., Baculovirus Expression Vector System: Procedures and Methods Manual</u> , Second Edition, PharMingen, 1993										
			<u>Jensen and Horan, Methods in Enzymology</u> , 'Flow Cytometry: Rapid Isolation and Analysis of Single Cells', Vol. 171: 549-581, 1989										
			<u>Kwok, S., et al., Paper BIOT-229</u> , 'Evaluation of an Automated Cell Density Examination (CEDEX) System', 2002										
			<u>LeBlanc, B., et al., Journal of Invertebrate Pathology</u> , 'Effects of desiccation, pH, heat, and ultraviolet irradiation on viability of baculovirus penaei', Vol. 57: 277-286, 1991										
			<u>Lindsey, H., The Lancet Oncology</u> , 'Light for lightening diagnoses', Vol. 3: 264, 2002										
			<u>McSharry, J., et al., Journal of Clinical Microbiology</u> , 'Rapid detection of herpes simplex virus in clinical samples by flow cytometry after amplification in tissue culture', Vol. 28(8): 1864-1866, 1990										

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INFORMATION DISCLOSURE CITATION LIST.DOT, 9/99

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> 2 of 2			ATTY. DOCKET NO. PC23192				SERIAL NO. 60/424238							
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DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
												YES	NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)														
			McSharry, J., <u>Clinical Microbiology Reviews</u> , 'Uses of flow cytometry in virology', Vol. 7(4): 576-604, 1994										✓	
			Merten, O., et al., <u>Adv. Exp. Med. Biol.</u> , 'Production of influenza virus in cell cultures for vaccine preparation', Vol. 397: 141-151, 1996										✓	
			Miller, L., <u>Ann. Rev. Microbiol.</u> , 'Baculoviruses as gene expression vectors', Vol. 42: 177-199, 1988										✓	
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			Wood, J., <u>Phil. Trans. R. Soc. Lond. B</u> , 'Developing vaccines against pandemic influenza', Vol. 356: 1953-1960, 2001										✓	
			Yang, G., et al., <u>Cytometry</u> , 'Flow cytometric detection of human immunodeficiency virus type 1 proviral DNA by the polymerase chain reaction incorporating digoxigenin- or fluorescein-labeled dUTP', Vol. 21: 197-202, 1995										✓	

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